

Dothan Neurodiagnostic Center, PC
1800 Fairview Ave. Suite 1
Dothan, AL 36301
334/793-1703

DATE: June 19, 2003

PATIENT NAME: Crystal Seaman

TEST PERFORMED: EMG/NCV GENEVA OFFICE

REFERRED BY: Steven Beranek, MD

Thank you for this referral.

FINDINGS

NERVE CONDUCTION STUDY: The right median nerve shows normal palmar sensory latency and distal motor latency, motor nerve conduction above and below the elbow and normal F-wave latency. The palmar sensory latency to the left median nerve is also normal. The right ulnar nerve shows normal distal motor and sensory latency, motor and sensory conduction in the forearm. As one goes above the olecranon groove there is a drop of 5 meters/second on the motor fibers and 14 meters/second on the sensory fibers; the F-wave is prolonged.

EMG OF THE RIGHT ARM: Is within normal limits without evidence of denervation, myopathy, or radiculopathy.

IMPRESSION: There is mild tardy ulnar palsy on the right side. There is no evidence of carpal tunnel syndrome, pronator syndrome, or cervical radiculopathy.

ALAN D. PRINCE, M.D.
NEUROLOGY

ADP/kc



Name: Crystal Seaman Referring Physician: Dr. Berank
 Address: _____ Date: 6/19/03

Nerve Conduction Study

21-11-03 08:10:00

MOTOR:	DISTAL LATENCY	PROX-IMAL	MNCV			R/L DIFF. SEC.	MNCV M/S	DISTAL LATENCY	PROXIMAL	F-Wave			R/L DIFF. MSEC.	FWCV M/S	F. RATIO	H-REFLEX GASTROS L	H-REFLEX GASTROS R
			DIS-TANCE	AMPLI-TUDE						DIST-ANCE	AMPLI-TUDE						
<u>Median</u>	<u>3.0</u>	<u>44</u>	<u>21</u>				<u>62</u>	<u>25</u>									
<u>Ulnar</u>	<u>2.4</u>	<u>41</u>	<u>25</u>				<u>69</u>	<u>30</u>									
<u>Peroneal</u>		<u>81</u>	<u>36</u>				<u>64</u>										

SENSORY:

Nerve	DISTAL LATENCY		PROX-IMAL	DIS-TANCE	AMPLI-TUDE	R/L DIFF. MS	SNCV MS
	ON-SET	PEAK					
<u>Median</u>	<u>11</u>	<u>11/2</u>	<u>15</u>				
<u>Ulnar</u>	<u>22</u>		<u>54</u>	<u>25</u>			<u>78</u>
<u>Peroneal</u>			<u>71</u>	<u>36</u>			<u>64</u>

OTHERS:

Skin temperature _____

IMPRESSION:



[Signature]

M.D.

Name: Crystal SomanReferring Physician: Dr. Reinold

Electromyographic Exam (1)

Address: _____

Date: 01/19/03

RENEWAL OFFICE

	INSERTIONAL ACTIVITY N - + + +	FIBRILLATION 0 - + + +	FASCICULATION 0 - + + +	MONOPHASIC SHARP	MYOTONIA	COMPLEX REPETITIVE DISCHARGES	AMPLITUDE	DURATION	POLYPHASIC 0 + + +			RECRUITMENT	PATTERN FULL MIXED SUP
									Short	Normal	Long		
Rhomboids, C4 5													
Suprascapular C5, 6													
Suprascapular C5, 6													
Axillary C5, 6													
Musculocutaneous C5, 6													
Radial C7, 8													
Radial C5, 6													
Radial C6 (C7)													
Radial C7 (C8)													
Ulnar C8, T1													
Ulnar C8, T1													
Ulnar C8, T1													
Ulnar C8, T1													
Ulnar C8, T1													
Median C6 (C7)													
Median (C7) C8 (T1)													
Median C8, T1													
C4													
C5													
C6													
C7													
C8													
T1													



M.D.